

Fig. 1A

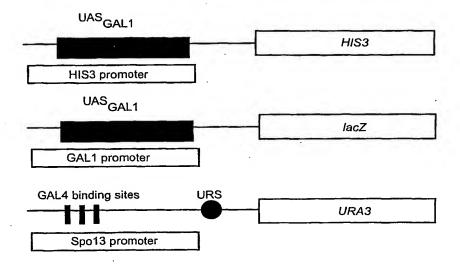


Fig. 1B

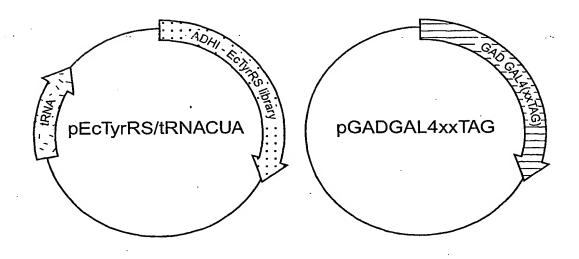


Fig. 1C

-Leu, -Trp -URA 50mM 3-AT 10mM 3-AT DB-TAG-AD + EcYRS + tRNA_{CUA} DB-TAG-AD + A5 + tRNA_{CUA} DB-TAG-AD + EcYRS DB + AD DB-AD

Fig. 2

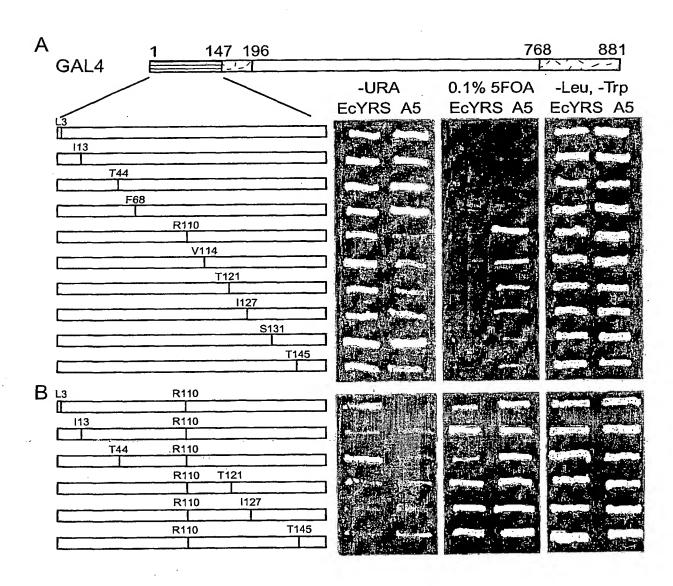


Fig. 3

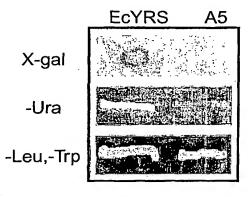


Fig. 4A

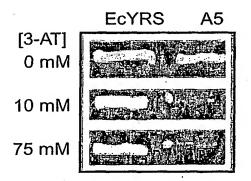


Fig. 4B

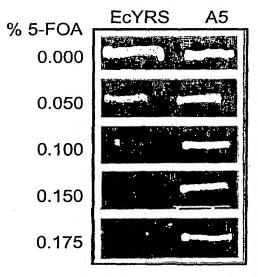


Fig. 4C



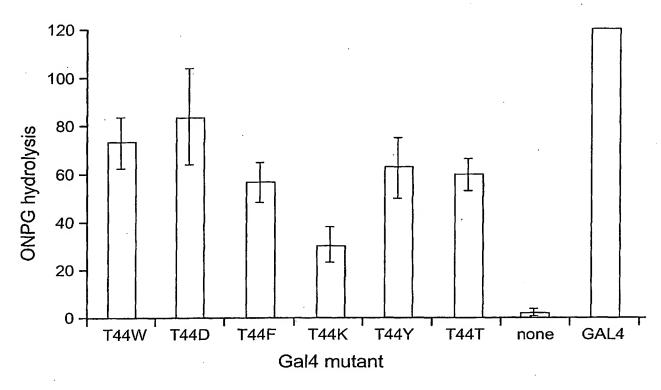


Fig. 5A

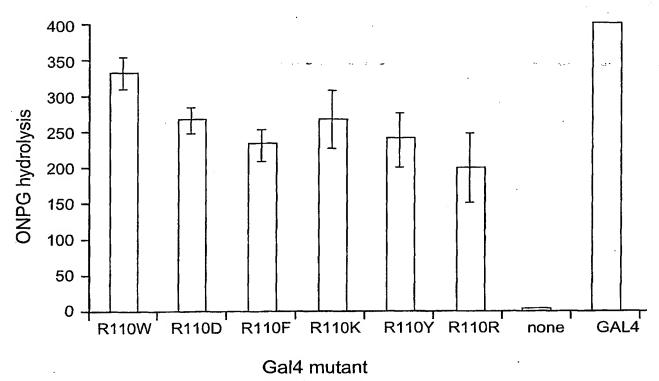


Fig. 5B

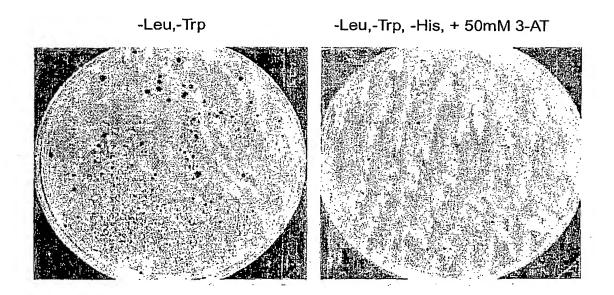


Fig. 6

Fig. 7A

$$H_2N$$
 $COOH$
 H_2N
 H_2N

Fig. 7B

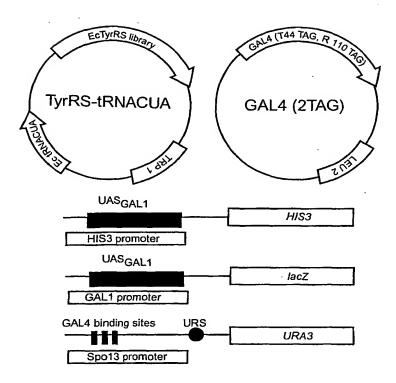


Fig. 8A

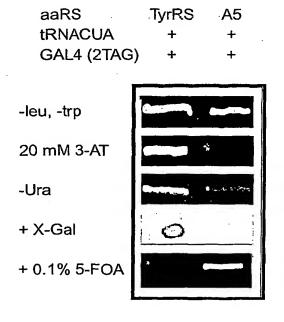


Fig. 8B

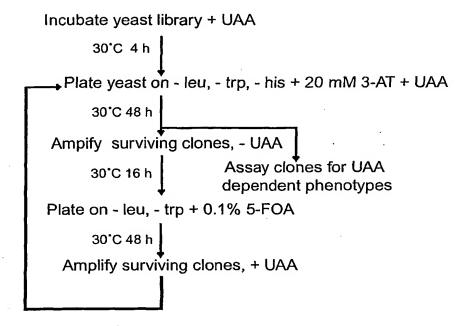
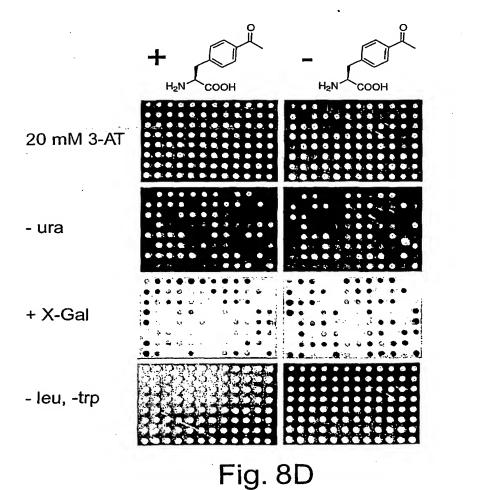


Fig. 8C



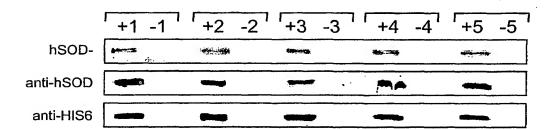


Fig. 9

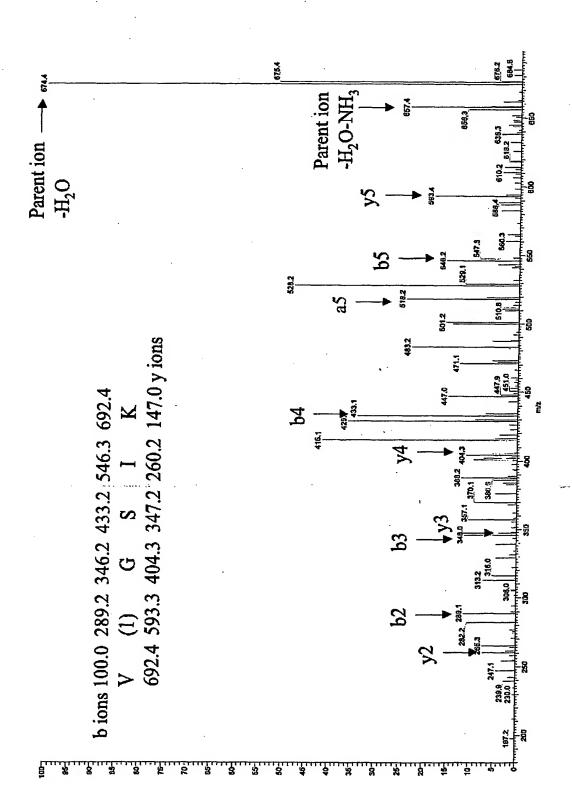


Fig. 10A

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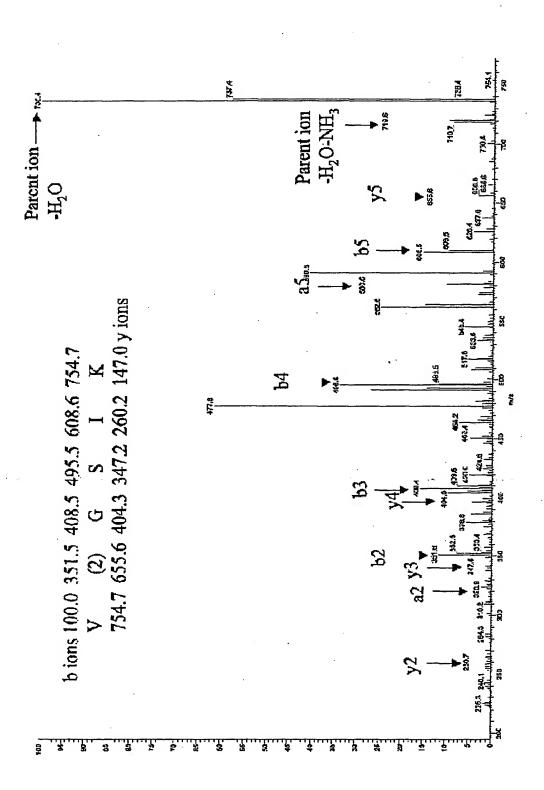
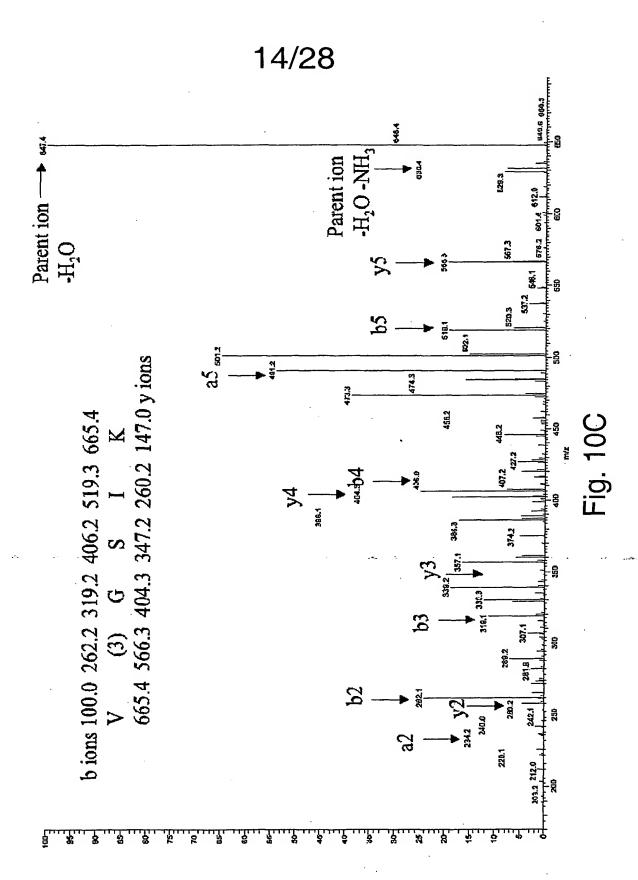
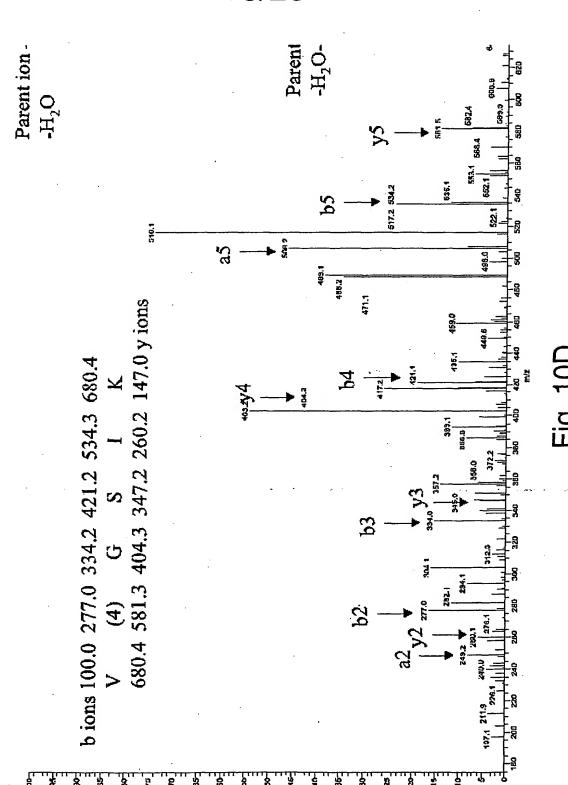
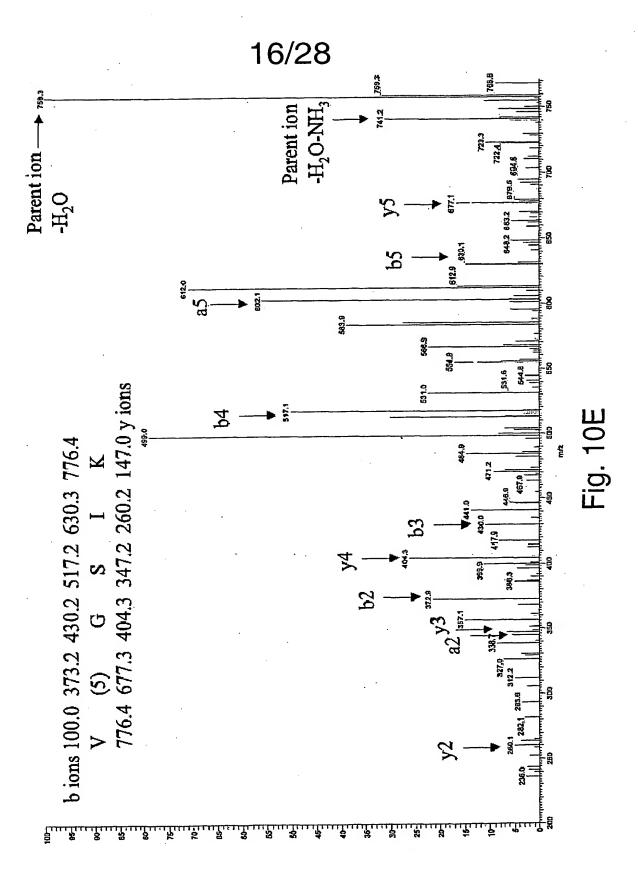


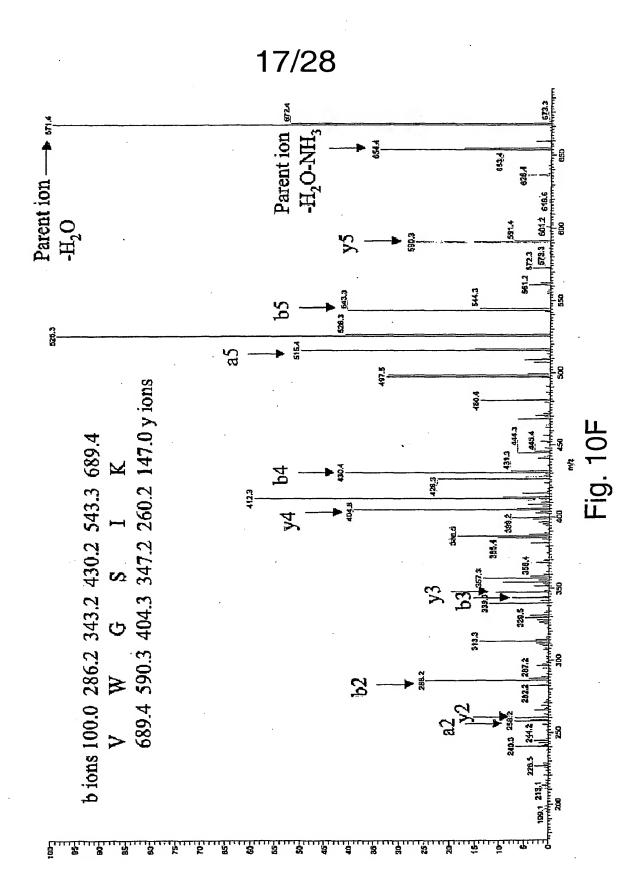
Fig. 10B











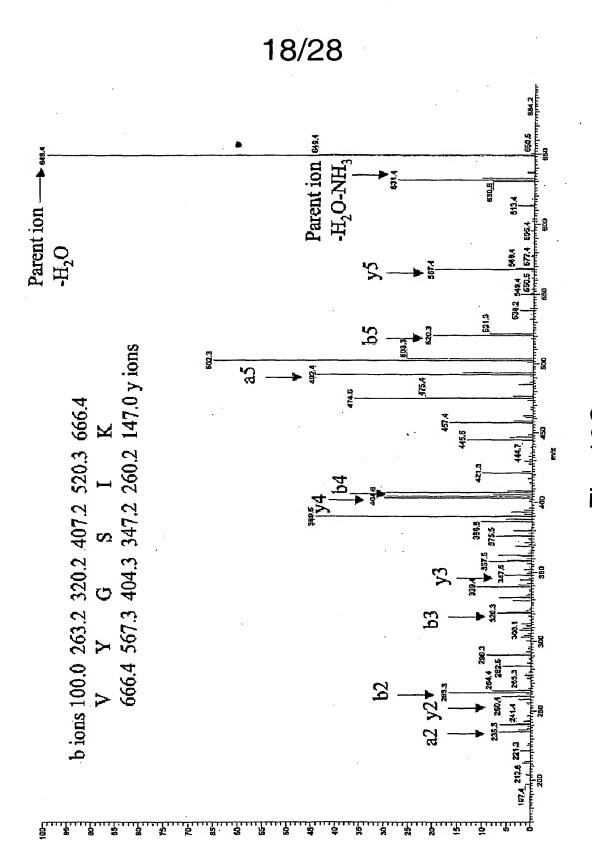


Fig. 10G

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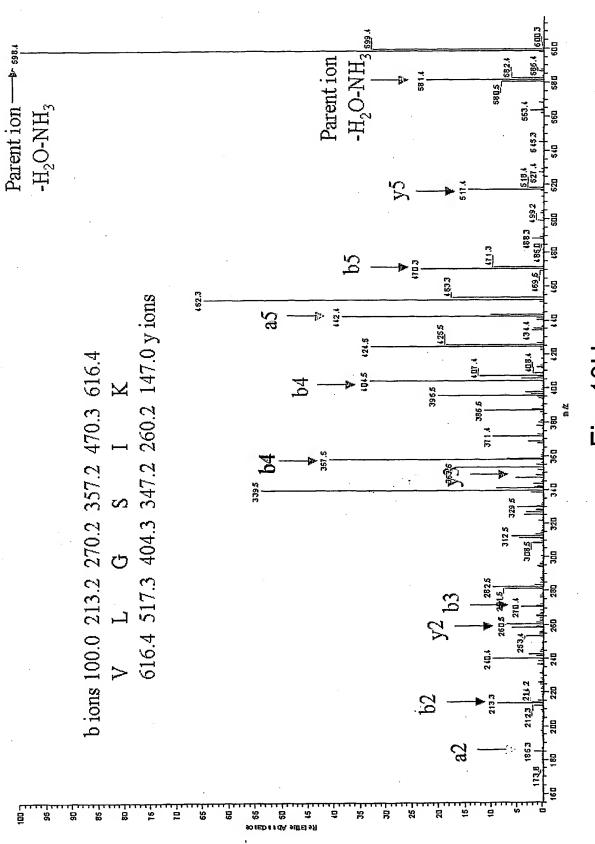


Fig. 10H

$$O$$
 NH_2
 N_3
 NH_2
 NH_2
 NH_2

Fig. 11

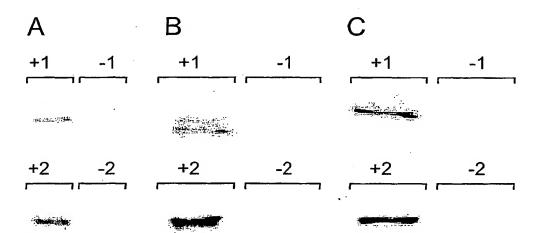


Fig. 12

4:
$$R = (CH_2)_3N_3$$

5: R' =
$$CO(CH_2)_8$$

6: R' =
$$CO(CH_2)_3CONH(CH_2)_3N_3$$

Fig. 13A

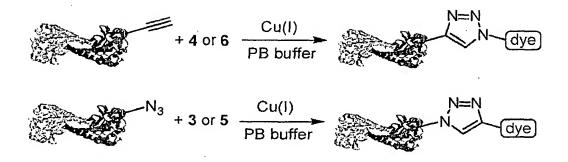


Fig. 13B

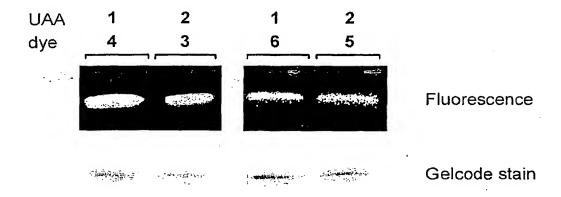


Fig. 13C

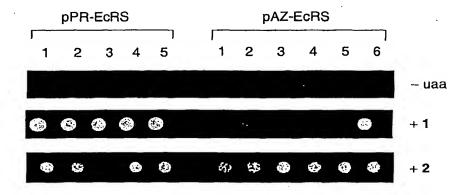
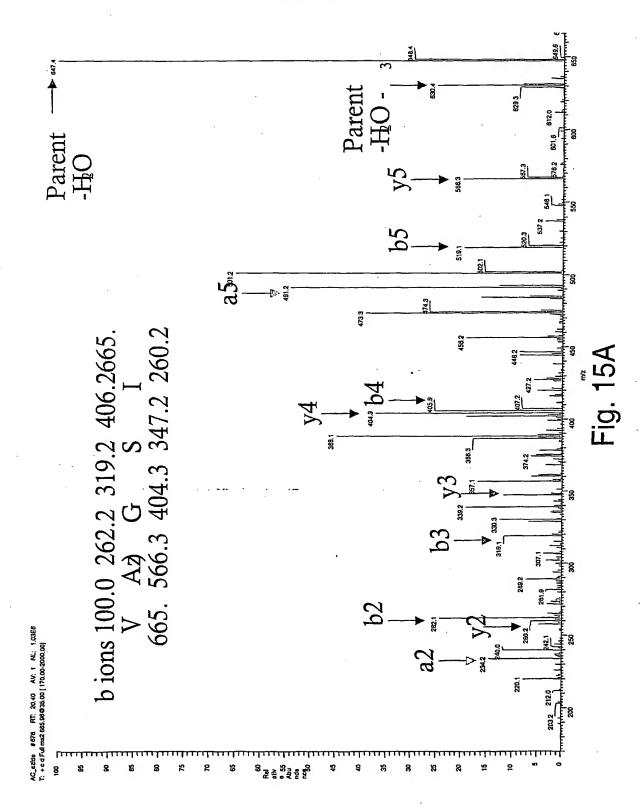
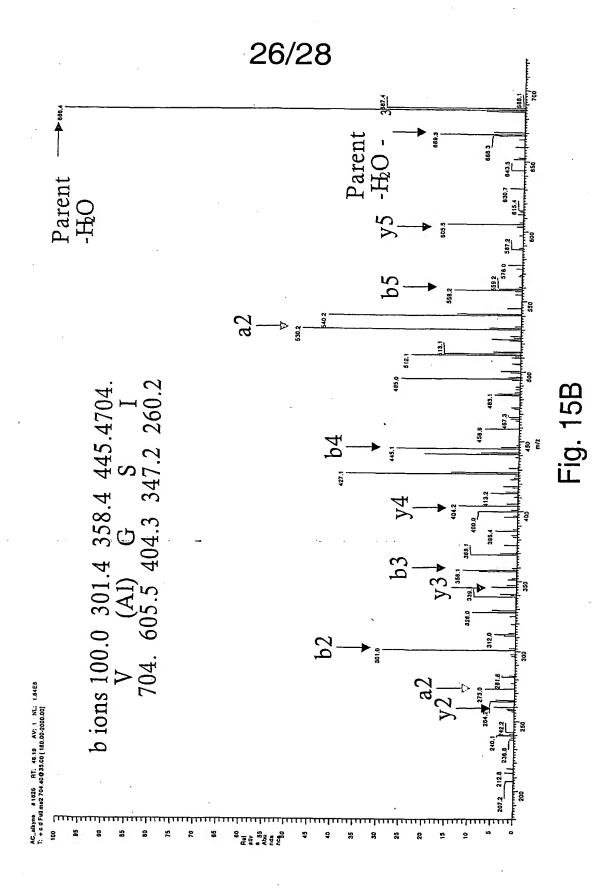


Fig. 14







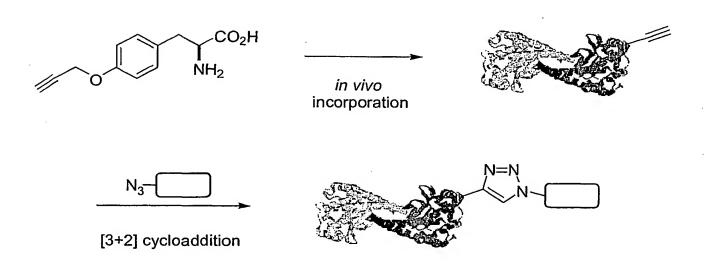


Fig. 16

Fig. 17A

Fig. 17B

$$\frac{\text{propargylamine}}{\text{CH}_2\text{Cl}_2, \text{ rt}}$$

Fig. 17C

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